Signature

PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/622,357 PADEMA TRANSMITTAL Filing Date July 17, 2003 **FORM** First Named Inventor Hideo Kobayashi Art Unit 1733 (to be used for all correspondence after initial filing) **Examiner Name** John T. Haran Attorney Docket Number 4 **SHX 340** Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please X Terminal Disclaimer Identify below): Extension of Time Request Response to Restriction Requirement, return Request for Refund **Express Abandonment Request** receipt postcard. CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Anton E. Skaugset Kolisch Hartwell, P.C. Individual name Signature Date September 13, 2005 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Suzanne Lukas-Werner

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

September 13, 2005

SEP 2 2 2005 W

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

In re Application of

Date: September 13, 2005

HIDEO KOBAYASHI, SHINICHI SHINOHARA, HIRONOBU NISHIMURA, YUKIO UTSUNOMIYA Our Ref.: SHX 340

Serial No.

10/622,357

Examiner John T. Haran

Filed

July 17, 2003

Group Art Unit 1733

For

MEHTOD AND APPARATUS FOR CURING ADHESIVE

BETWEEN SUBSTRATES, AND DISK SUBSTRATES

BONDING APPARATUS

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

RESPONSE TO RESTRICTION REQUIREMENT

Applicants hereby provide an election of invention, responsive to the Office Action dated August 31, 2005.

Remarks

Claims 1-39 are pending in the application. In the Office Action dated August 31, 2005, the Examiner required restriction of the claims under 35 U.S.C. § 121 to one of the following inventions:

Group I: Claims 1-10, drawn to a method of curing adhesive between substrates, classified in class 156;

Group II: Claims 11-22, drawn to an apparatus for bodngin disk substrates, classified in class 156;

Page 1 - RESPONSE TO RESTRICTION REQUIREMENT Serial No. 10/622,357, Our Ref. SHX 340

Group III: Claims 23-32, drawn to an apparatus for bonding disk substrates, classified in class 156; and

Group IV: Claims 33-39, drawn to an apparatus for bonding disk substrates, classified in class 156.

Applicants traverse the restriction requirement. The Examiner has indicated that the inventions are distinct, each from the other. Applicants suggest that even if the invention are distinct, the restriction is improper as the inventions are closely related. Restricting the invention as set out by the Examiner will require the Applicants to file four patent applications, with the associated filing fees and maintenance fees, in order to protect their invention. Further, Applicants suggest that all of the claimed subject matter may be searched without unduly burdening the examiner, as each invention has been classified in class 156.

Further, Applicants respectfully suggest that the patentability of the claimed subject matter should not be tied to a particular claim element, especially prior to examination on the merits, rather the claimed invention of each claim as a whole should be considered.

Although Applicants have traversed the restriction requirement, in the interest of providing a complete response to the restriction requirement, they hereby provide an election of the invention of **Group I** (claims 1-10) with traverse.

Applicants believe that this communication is fully responsive to the restriction requirement. However, if there are any remaining matters, or if it would otherwise

advance prosecution of the application, the Examiner is encouraged to call the undersigned attorney at (503) 224-6655.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-1540.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, to: Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on September 13, 2005.

Suzanne Lukas-Werner

Respectfully submitted,

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